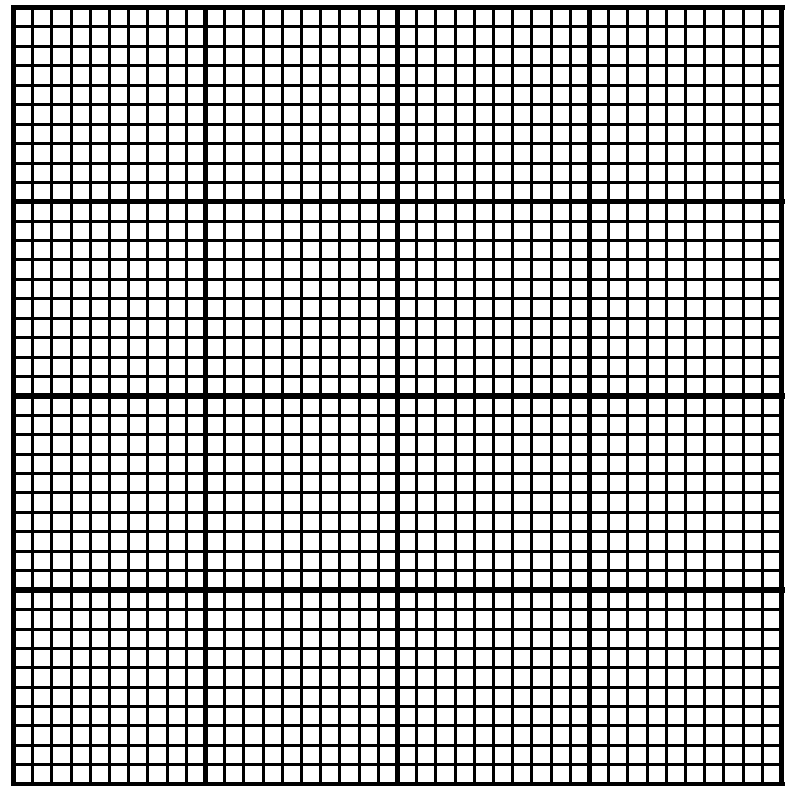


FAILURE SKETCHES

COMPRESSIVE STRESS, T/SQ FT



☐ CONTROLLED STRESS

☐ CONTROLLED STRAIN

0 5 10 15 20
AXIAL STRAIN, %

TEST NO.						
TYPE OF SPECIMEN						
INITIAL	WATER CONTENT	w_o	%	%	%	%
	VOID RATIO	e_o				
	SATURATION	S_o	%	%	%	%
	DRY DENSITY, LB/CU FT	γ_d				
TIME TO FAILURE, MIN		t_f				
UNCONFINED COMPRESSIVE STRENGTH, T/SQ FT		q_u				
UNDRAINED SHEAR STRENGTH, T/SQ FT		s_u				
SENSITIVITY RATIO		S_t				
INITIAL SPECIMEN DIAMETER, IN.		D_o				
INITIAL SPECIMEN HEIGHT, IN.		H_o				
CLASSIFICATION						
LL		PL		PI		G_s
REMARKS			PROJECT			
			AREA			
			BORING NO.		SAMPLE NO.	
			DEPTH EL		DATE	
UNCONFINED COMPRESSION TEST REPORT						